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MODIFIED TRUNCATED COMPLEMENT SYSTEM REGULATORS

Abstract of the Invention

Analogs of regulators of complement activation (RCA) proteins which have altered specificities and affinities for the targets C3b and/or C4b are described. These analogs are obtained by substituting amino acids which affect the complement inhibitory activities of these proteins, substituting, rearranging or adding SCRs^(short consensus repeats) or SCR regions to the proteins, deleting amino acid sequences, and combinations thereof.

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